

18/532638

INTERNATIONAL SEARCH REPORT

GB 03/04409

A. CLASSIFICATION OF SUBJECT MATTER IPC 7 A24D3/04

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)
IPC 7 A24D A24C

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the International search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	GB 2 294 861 A (NING BAOGANG) 15 May 1996 (1996-05-15) page 2, line 18; figure 1; example 3	1,8-10
Y	----	11-16
Y	EP 0 105 682 A (PHILIP MORRIS INC) 18 April 1984 (1984-04-18) figures 1-9	11-14
Y	EP 0 885 570 A (JAPAN TOBACCO INC) 23 December 1998 (1998-12-23) abstract; table 2	15
Y	US 2 994 251 A (MAX POLLMANN) 1 August 1961 (1961-08-01) figure 9	16
	----- -/--	

☒ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

* Special categories of cited documents :

- *A* document defining the general state of the art which is not considered to be of particular relevance
- *E* earlier document but published on or after the international filing date
- *L* document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)
- *O* document referring to an oral disclosure, use, exhibition or other means
- *P* document published prior to the international filing date but later than the priority date claimed

- *T* later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- *X* document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- *Y* document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
- *G* document member of the same patent family

Date of the actual completion of the international search

17 June 2004

Date of mailing of the international search report

25/06/2004

Name and mailing address of the ISA

European Patent Office, P.B. 5818 Patentlaan 2
NL - 2280 HV Rijswijk
Tel (+31-70) 340-2040, Tx. 31 651 epo nl,
Fax (+31-70) 340-3016

Authorized officer

Pille, S

INTERNATIONAL SEARCH REPORT

PCT/GB 03/04409

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	EP 0 255 114 A (BAT CIGARETTENFAB GMBH) 3 February 1988 (1988-02-03) abstract	1
A	US 4 564 030 A (HUDSON ALBERT B ET AL) 14 January 1986 (1986-01-14) figure 3	1

INTERNATIONAL SEARCH REPORT

Information on patent family members

PCT/GB 03/04409

Patent document cited in search report		Publication date	Patent family member(s)	Publication date
GB 2294861	A	15-05-1996	CN 1109304 A	04-10-1995
			CN 1128638 A	14-08-1996
			JP 8205844 A	13-08-1996
EP 0105682	A	18-04-1984	AT 23249 T	15-11-1986
			AU 559009 B2	19-02-1987
			AU 1965783 A	05-04-1984
			BR 8307542 A	21-08-1984
			CA 1203138 A1	15-04-1986
			DE 3367318 D1	11-12-1986
			EP 0105682 A1	18-04-1984
			JP 59501892 T	15-11-1984
			WO 8401272 A1	12-04-1984
			US 4649944 A	17-03-1987
EP 0885570	A	23-12-1998	CN 1216236 A ,B	12-05-1999
			DE 69807290 D1	26-09-2002
			DE 69807290 T2	10-04-2003
			EP 0885570 A1	23-12-1998
			JP 2955563 B2	04-10-1999
			JP 11069965 A	16-03-1999
			KR 275038 B1	15-12-2000
			TW 385235 B	21-03-2000
			US 6206007 B1	27-03-2001
US 2994251	A	01-08-1961	DE 1080009 B	14-04-1960
			GB 832462 A	13-04-1960
EP 0255114	A	03-02-1988	DE 3625593 A1	04-02-1988
			DE 3763929 D1	30-08-1990
			EP 0255114 A1	03-02-1988
US 4564030	A	14-01-1986	AT 26644 T	15-05-1987
			AU 562449 B2	11-06-1987
			AU 1660583 A	19-01-1984
			BR 8303783 A	21-02-1984
			CA 1211022 A1	09-09-1986
			DE 3371033 D1	27-05-1987
			EP 0101173 A1	22-02-1984
			MX 155797 A	29-04-1988